## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Christian Paulus Examiner: Khai M. Nguyen

Serial No.: 10/536,764 Group Art Unit: 2819

Filed: December 21, 2005 Docket No.: I432.112.101/P29326

Title: ANALOG-TO-DIGITAL CONVERTER

## **AMENDMENT AND RESPONSE**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Amendment and Response is in reply to the Non-Final Office Action mailed August 21, 2006. Please amend the above-identified patent application as follows: